

SOLID WASTE FACILITY PERMIT

Facility Number:

57-AA-0001

1. Name and Street Address of Facility:

Yolo County Central Landfill
44090 CR 28H
Woodland, CA 95776

2. Name and Mailing Address of Operator:

Yolo County Community Services Dept.
Division of Integrated Waste Management
44090 CR 28H
Woodland, CA 95776

3. Name and Mailing Address of Owner:

Yolo County Community Services Dept.
Division of Integrated Waste Management
44090 CR 28H
Woodland, CA 95776

4. Specifications:

- a. Permitted Operations:** Solid Waste Disposal Site In-Vessel Digester (IVD)
 Composting Facility # 1 (CF1) Composting Facility #2 (CF2)
 Construction, Demolition, Inert (CDI) and Materials Processing Facility (MPF)

- b. Permitted Hours of Operation:** 6:00 a.m. to 5:00 p.m., Monday to Saturday
 7:00 a.m. to 6:00 p.m., Sunday
Closed: New Year's Day, Easter Sunday, Independence Day, Labor Day, Thanksgiving Day, Christmas Day

- c. Permitted Maximum Tonnage:** 1800 Tons per Day

- d. Permitted Traffic Volume:** 1047 Vehicles per Day

- e. Key Design Parameters (Detailed parameters are shown on site plans bearing EA and CalRecycle validations):**

	Total	Disposal	CDI/MPF	CF1	CF2	IVD
Permitted Area (acres)	724.54	473	10	21	38	2.3
Design Capacity		49,035,200 yd ³	57,000 yd ³	161,000 yd ³	208,000 yd ³	3,360,000 gallons
Max Elevation (Ft. MSL)		141.4				
Estimated Closure Year		2124				

Upon a significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The attached permit findings and conditions are integral parts of this permit and supersede the conditions of any previously issued solid waste facility permit.

5. Approval:



Approving Officer Signature
April Meneghetti, REHS
Acting Director of Environmental Health

6. Enforcement Agency Name and Address:

Yolo County Environmental Health
292 W. Beamer Street
Woodland, CA 95695

7. Date Received by CalRecycle: July 9, 2018

8. CalRecycle Concurrence Date: July 30, 2018

9. Permit Issued Date:

July 31, 2018

10. Permit Review Due Date:

July 31, 2023

11. Owner/Operator Transfer Date:

N/A

SOLID WASTE FACILITY PERMIT

Facility Number:

57-AA-0001

12. Legal Description of Facility:

The legal description of this facility is contained in Appendix F of the Joint Technical Document, dated April 2018.

13. Findings:

- a. This permit is consistent with the Yolo County Integrated Waste Management Plan, which was approved by CalRecycle on May 15, 2002. The location of the facility is identified in the Countywide Siting Element, pursuant to Public Resources Code (PRC), Section 50001(a).
- b. This permit is consistent with the standards adopted by CalRecycle, pursuant to PRC 44010.
- c. The design and operation of the facility is consistent with the State Minimum Standards for Solid Waste Handling and Disposal as determined by the enforcement agency, pursuant to PRC 44009.
- d. The City of Davis Fire Department has determined that the facility is in conformance with applicable fire standards, pursuant to PRC, 44151.
- e. A Subsequent Environmental Impact Report (SEIR) was filed with the State Clearinghouse (SCH #1991073040) and certified by the County of Yolo Board of Supervisors on September 27, 2005. Addendums #3 and #4 to the SEIR were prepared by the Yolo County Community Services Department in April 2017 and February 2018 respectively. The Subsequent EIR and Addendums describe and support the design and operation of the facility, which will be authorized by the issuance of this permit.

14. Prohibitions:

The permittee is prohibited from accepting the following wastes:

Hazardous, radioactive, medical (as defined in Sections 117600 – 118360 of the Health and Safety Code), liquid, designated, or other wastes requiring special treatment or handling, except as identified in the Report of Facility Information and approved amendments thereto and as approved by the enforcement agency.

15. The following documents describe and/or restrict the operation of this facility:

	Date		Date
Joint Technical Document and Amendments	6/2018	Partial Final Closure and Post Closure Maintenance Plan (WMU 1-5)	8/2017
		Preliminary Closure and Postclosure Maintenance Plan (WMU 6-7)	8/2017
Environmental Impact Report (SCH#1991123015)	10/27/1992	APCD Permit to Operate #	Various (see JTD)
Mitigated Negative Declaration (SCH#1992073008) and (SCH#1994103016)	2/19/1993	Operating Liability Certification	3/1/2017
	3/23/1995		
Tiered Negative Declaration (SCH#1999062043)	6/22/1999	Closure Financial Assurance Documentation	8/25/2016
Negative Declaration (SCH#2000022095)	6/15/2000	Land Use and/or Conditional Use Permit	4/21/2006
Subsequent Environmental Impact Report (EIR) (SCH#1991073040)	9/27/2005	Waste Discharge Requirements (R5-2002-0078) (R5-2016-0094)	4/26/2002 12/14/2016
Addendum #3 to SEIR (SCH#1991073040)	4/2017	Notices of Exemption	11/5/1992
Addendum #4 to SEIR (SCH#1991073040)	2/2018		5/15/2000 3/29/2011

SOLID WASTE FACILITY PERMIT

Facility Number:

57-AA-0001

16. Self Monitoring:

The owner/operator shall submit the results of all self monitoring programs to the Enforcement Agency within 30 days of the end of the reporting period (for example, 1st quarter = January – March, the report is due by April 30, etc.. Information required on an annual basis shall be submitted with the 4th quarter monitoring report, unless otherwise stated.)

Program	Reporting Frequency
a. The types and quantities (in tons) of waste, including separated or commingled recyclables, entering the facility per day.	Monthly
b. The number and types of vehicles using the facility per day.	Annually
c. Results of the hazardous waste load checking program, including the quantities and types of hazardous wastes, medical wastes or otherwise prohibited wastes found in the waste stream and the disposition of these materials.	Annually
d. Copies of all written complaints regarding this facility and the operator's actions taken to resolve these complaints.	Within seven (7) calendar days
e. Results of the landfill gas monitoring program.	Quarterly
f. Wet weather preparedness report/winter operations plan.	Annual – due by November 1
g. Fill sequencing plan for the forthcoming year.	Annually
h. Remaining site capacity.	Annually
i. Groundwater Monitoring Report.	Semi-annual
j. Summary and analytical data confirming the presence of chemical constituents not previously defined.	Ten (10) working days
k. Report to the enforcement agency via phone or electronic mail of any special occurrences that include but are not limited to: fires, explosions, earthquakes, accidents, property damage, significant injuries, unauthorized dumping, equipment failures, and operation difficulties and corrective action taken.	Within twenty-four (24) hours
l. Records of the types and quantities (cubic yards) of compostable materials entering each discrete composting unit per day.	Available upon request
m. Records of all pathogen reduction results and acceptable metal concentrations limits with lab analysis and physical contaminants for each discrete composting unit.	Per JTD
n. Bioreactor-specific monitoring and testing results.	Per JTD
o. In-Vessel Digestion-specific monitoring and testing results.	Per JTD

SOLID WASTE FACILITY PERMIT

Facility Number:

57-AA-0001

17. Enforcement Agency (EA) Conditions:

- a. The operator shall comply with all State Minimum Standards for solid waste handling and disposal as specified in Titles 14 and 27, California Code of Regulations.
- b. The operator shall maintain a log of special/unusual occurrences. This log shall include, but is not limited to, fires, explosions, the discharge and disposition of hazardous or unpermitted wastes, and significant injuries, accidents or property damage. Each log entry shall be accompanied by a summary of any actions taken by the operator to mitigate the occurrence. The log shall be available to site personnel and the EA at all times.
- c. Additional information concerning the design and operation of the facility shall be furnished upon request and within the timeframe specified by the EA.
- d. The maximum permitted daily tonnage for this facility is 1,800 tons per day. The facility shall not receive more than this amount without a revision of this permit.
- e. The maximum permitted tonnages for each operation are specified in the JTD.
- f. This permit is subject to review by the EA and may be temporarily suspended or revoked at any time by the LEA for sufficient cause, in accordance with Division 30 of the Public Resource Code, Part 4, Chapter 4, Article 2, Sections 44305 et seq. and associated regulations.
- g. The EA reserves the right to suspend or modify waste receiving and handling operations when deemed necessary due to an emergency, a potential health hazard, or the creation of a public nuisance.
- h. Any change that would cause the design or operation of the facility not to conform to the terms and conditions of this permit is prohibited. Such a change may be considered a significant change, requiring a permit revision. In no case shall the operator implement any change without first submitting a written notice of the proposed change, in the form of a JTD amendment, to the EA at least 180 days in advance of the change.
- i. A copy of this permit shall be maintained at the facility.
- j. The drop-off recycling area will be cleaned weekly.
- k. The removal of metal recyclables at the metal recovery area shall be as described in the JTD by the EA.
- l. Dewatered sewage sludge, grits, and screenings may only be accepted Monday through Friday before 9:00 a.m.
- m. Containers at the recycling drop-off area will be removed when full or more frequently as determined by the EA.
- n. Per Title 27 CCR Section 20070(f), permitting of the RD&D components may be renewed for successive three year intervals for a total permit time period not to exceed twelve years.
- o. Per Title 27 CCR Section 20070(d), the EA may order an immediate termination of all RD&D related operations as described in the JTD, or other corrective measures, at any time either agency determines the overall goals of the project are not being attained, including protection of public health and safety or the environment.